

Form PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
30821US2SERIAL NO.
09/876,320INFORMATION DISCLOSURE CITATION
BY APPLICANT
(USE SEVERAL SHEETS IF NECESSARY)APPLICANT:
Mika Gomi et al.FILING DATE:
June 7, 2001

GROUP ART UNIT:

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date If Appropriate
M	A	5,130,832	07/1992	Kawaguchi et al.			
	B						
	C						
	D						
	E						
	F						
	G						
	H						
	I						
	J						
	K						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation
M	L	0 757 277 A1	02/1997	EP			English Text
	M						
	N						
	P						
	Q						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	R	
	S	
	T	

Examiner:

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Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 30821 US2	SERIAL NO. N/A
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09/876320
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U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Subclass	Filing Date If Appropriate
M	A	5,680,183	10/1997	Sasuga, et al.	349	58
L	B	5,745,202	4/1998	Yamauchi, et al.	349	110
L	C	5,990,989	11/1999	Ozawa	349	110
	D					
	E					
	F					
	G					
	H					

FOREIGN PATENT DOCUMENTS

Document No.	Date	Country	Class	Subclass	Translation
I	JP-A-57-20778	Japan			English Abstract
J	JP-A-57-20779	Japan			English Abstract
K	2,298,075	8/1996	Great Britain		English Text
L	2,268,304	1/1994	Great Britain		English Text
M	757,277	2/1997	Europe		English Text
N	402,106	12/1990	Europe		English Text

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

P	PCT, WO98/05999 (English Abstract), 12/1998
Q	PCT, WO96/25687 (English Abstract), 8/1996
R	

Examiner:	Date Considered: 05/05/01
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